From: Maraldo, Dean [Maraldo.Dean@epa.gov]

Sent: 7/11/2018 2:19:30 PM

To: Kuefler, Patrick [kuefler.patrick@epa.gov]; Holst, Linda [holst.linda@epa.gov]

CC: Bahr, Ryan [bahr.ryan@epa.gov]; Burdett, Cheryl [burdett.cheryl@epa.gov]; Bair, Rita [bair.rita@epa.gov]; Mikalian,

Charles [mikalian.charles@epa.gov]

Subject: Re: Milwaukee Journal Sentinel (Lee Berguist) ((recd 7/9)) OPEN. Reporter requests results of water sampling EPA

conducted in early May in central Wisconsin, near Juneau County. DDL not indicated.

Ex. 5 AC/AWP/DP

Dean Maraldo

Water Enforcement & Compliance Assurance Branch

U.S. EPA - Region 5

77 West Jackson Blvd. (WC-15J)

Chicago, Illinois 60604 ph: (312) 353-2098

fax: (312) 385-5394

e-mail: maraldo.dean@epa.gov http://www.epa.gov/enforcement/

From: Kuefler, Patrick

Sent: Wednesday, July 11, 2018 8:49 AM

To: Holst, Linda; Singer, Joshua

Cc: Maraldo, Dean; Bahr, Ryan; Poy, Thomas; Burdett, Cheryl; Baltazar, Debbie; Kelley, Jeff; Bair, Rita; Shoven, Heather;

Mikalian, Charles

Subject: RE: Milwaukee Journal Sentinel (Lee Berquist) ((recd 7/9)) OPEN. Reporter requests results of water sampling

EPA conducted in early May in central Wisconsin, near Juneau County. DDL not indicated.

Here is the first crack

Please see the questions below from Lee Berquist at Milwaukee Journal Sentinel and let me know your suggested responses. Thank you.

- I would like to get the results of water sampling EPA conducted in early May in central Wisconsin near Juneau County and an update on how the agency is responding to concerns about water quality in the region. I have a link to my story
 - https://www.jsonline.com/story/news/politics/2018/05/04/epa-investigates-possible-groundwater-contamination-central-wisconsin-worries-grow/579422002/. Main point here is inform the public of your efforts and any followup by the EPA. The results are still being compiled. We hope to make the data available in the near future.
- 2. What were the results of the 41 samples taken? EPA is still evaluating the results received so far.

- 3. Have you communicated those results to state or local officials, or citizens in the area? We have communicated preliminary information to WDNR. We anticipate making the data available to the public in the near future.
- 4. What is the next step by the EPA on this matter? EPA is completing analysis of the data received and will work with WDNR to determine next steps.
- 5. Are there plans for additional tests, or investigate further the source and extent of groundwater contamination? EPA currently has no plans for additional sampling in the area.
- 6. Has the EPA asked experts in Wisconsin to provide additional information that will help the agency with its determination? EPA is working with WDNR to evaluate the data.
- 7. For example, have you asked the DNR or UW-Stevens Point for past sampling of groundwater contamination, such as for nitrates? EPA consulted with WDNR to plan the sampling event including obtaining some existing data.
- 8. Have you asked experts in the state for information on local hydrology conditions, such groundwater flow to help in your work? EPA did consult with WDNR to plan the sampling event which included obtaining information on local hydrology.

From: Holst, Linda

Sent: Tuesday, July 10, 2018 9:12 PM

To: Singer, Joshua <Singer.Joshua@epa.gov>; Kuefler, Patrick <kuefler.patrick@epa.gov>

Cc: Maraldo, Dean <Maraldo.Dean@epa.gov>; Bahr, Ryan <bahr.ryan@epa.gov>; Poy, Thomas

<poy.thomas@epa.gov>; Burdett, Cheryl <burdett.cheryl@epa.gov>; Baltazar, Debbie

<baltazar.debbie@epa.gov>; Kelley, Jeff <kelley.jeff@epa.gov>; Bair, Rita <bair.rita@epa.gov>; Shoven,

Heather <shoven.heather@epa.gov>

Subject: Re: Milwaukee Journal Sentinel (Lee Berquist) ((recd 7/9)) OPEN. Reporter requests results of water sampling EPA conducted in early May in central Wisconsin, near Juneau County. DDL not indicated.

Pat- Will WECAB do a first crack at answers to these questions? Thanks.

On Jul 10, 2018, at 10:42 AM, Singer, Joshua <Singer.Joshua@epa.gov> wrote:

Water Division,

Please see the questions below from Lee Berquist at Milwaukee Journal Sentinel and let me know your suggested responses. Thank you.

1. I would like to get the results of water sampling EPA conducted in early May in central Wisconsin near Juneau County and an update on how the agency is responding to concerns about water quality in the region. I have a link to my

story - https://www.jsonline.com/story/news/politics/2018/05/04/epa-investigates-possible-groundwater-contamination-central-wisconsin-worries-grow/579422002/. Main point here is inform the public of your efforts and any followup by the EPA.

- 2. What were the results of the 41 samples taken?
- 3. Have you communicated those results to state or local officials, or citizens in the area?
- 4. What is the next step by the EPA on this matter?
- 5. Are there plans for additional tests, or investigate further the source and extent of groundwater contamination?
- 6. Has the EPA asked experts in Wisconsin to provide additional information that will help the agency with its determination?
- 7. For example, have you asked the DNR or UW-Stevens Point for past sampling of groundwater contamination, such as for nitrates?
- 8. Have you asked experts in the state for information on local hydrology conditions, such groundwater flow to help in your work?

Lee Bergquist
Reporter
Milwaukee Journal Sentinel
USA TODAY
NETWORK

Office: 414.224.2169\(\sigma \)
Mobile: 414.588.0244\(\sigma \)

Francisco Arcaute
US EPA R5 press office
312 886 7613
Cell 312 898 2042

From: Singer, Joshua

Sent: Monday, July 9, 2018 3:43 PM **To:** Kelley, Jeff < <u>kelley.jeff@epa.gov</u>>

Cc: Arcaute, Francisco < <u>Arcaute.Francisco@epa.gov</u>>; Rowan, Anne < <u>rowan.anne@epa.gov</u>> **Subject:** Re: Milwaukee Journal Sentinel (Lee Berquist) ((recd 7/9)) OPEN. Reporter requests

results of water sampling EPA conducted in early May in central Wisconsin, near Juneau County. DDL not indicated.

I can handle this one since it is for the Water Division. Thanks.

Sent from my iPhone

On Jul 9, 2018, at 3:17 PM, Kelley, Jeff < kelley.jeff@epa.gov > wrote:

Josh, you've been working on this issue, haven't you?

Jeff Kelley

Director, Office of External Communications U.S. EPA Region 5 ph: 312-353-1159

From: Arcaute, Francisco

Sent: Monday, July 09, 2018 3:10 PM

To: regionalpress < regionalpress@epa.gov >; Kelley, Jeff < kelley.jeff@epa.gov >;

Rowan, Anne <rowan.anne@epa.gov>

Subject: Milwaukee Journal Sentinel (Lee Berquist) ((recd 7/9)) OPEN. Reporter requests results of water sampling EPA conducted in early May in central Wisconsin, near Juneau County. DDL not indicated.

Milwaukee Journal Sentinel (Lee Bergquist) ((recd 7/9)) OPEN. Reporter requests results of water sampling EPA conducted in early May in central Wisconsin, near Juneau County. DDL not indicated.

R5 will share proposed answers for approval.

Reporter's questions:

I would like to get the results of water sampling EPA conducted in early May in central Wisconsin near Juneau County and an update on how the agency is responding to concerns about water quality in the region.

I have a link to my story

- https://www.jsonline.com/story/news/politics/2018/05/04/epa-investigates-possible-groundwater-contamination-central-wisconsin-worries-grow/579422002/

Main point here is inform the public of your efforts and any followup by the EPA.

Perhaps you could put me in touch with appropriate staffer?

PREVIOUSLY SENT TO REPORTER

Lee – please attribute responses to an agency spokesperson:

What prompted the agency to conduct the tests? EPA is monitoring groundwater after receiving complaints of private drinking water well contamination.

Was the EPA responding to complaints about high nitrate levels in the water, including a report of one mother who said that she was forced to terminate a pregnancy because of a severe birth defect? EPA has received numerous complaints from citizens in the area.

When do you expect to have results - and what is the next step of the agency after getting the results?

EPA will analyze the results and determine if an environmental problem subject to EPA authority exists.

If the results show high nitrate levels that exceed drinking water standards, what will you do?

EPA will coordinate with state and local agencies to address any problem.

Have you communicated the reason for the trip with Central Sands Dairy, the largest farm in the area?

EPA coordinated the evaluation with state and local authorities but has not contacted any private entities except where access to private property was required to conduct the evaluation.

Please confirm the following facts that EPA personnel shared with Cristi Sullivan-Greening:

41 bore holes for water sampling - at a shallow depth and deeper depth 60 to 80 feet.

Samples were taken from depths of 45-49 feet and 30-34 feet.

The testing will take place from roughly 20th Ave. and 4th street to the Wisconsin River.

Testing took place West of Lake Pentewell from the Wood County Line to the North and South to 8th Steet.

(In an email, the DNR said a short while ago said that the EPA would be conducing groundwater sampling around Central Sands Dairy's land application fields and production area in Juneau County from April 30-May 4.)

Lee Bergquist Reporter Milwaukee Journal Sentinel <image001.jpg> Office: 414.224.2169⁽³⁾
Mobile: 414.588.0244⁽³⁾

Francisco Arcaute US EPA R5 press office 312 886 7613 Cell 312 898 2042